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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/877,244	06/11/2001	James M. Staddon	0623.1090001/EKS/BJD	9543	
26111	7590 09/03/2002				
•	STERNE, KESSLER, GOLDSTEIN & FOX PLLC			EXAMINER	
1100 NEW YORK AVENUE, N.W., SUITE 600 WASHINGTON, DC 20005-3934			SPECTOR, LORRAINE		
			ART UNIT	PAPER NUMBER	
			1647		
			DATE MAILED: 09/03/2002	: 7	

Please find below and/or attached an Office communication concerning this application or proceeding.



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EXAMINER

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ART UNIT PAPER NUMBER

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DATE MAILED:

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

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OFFICE ACTION SUMMARY

	Responsive to communication(s) filed on					
	This action is FINAL.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 D.C. 11; 453 O.G. 213.					
whi the	hortened statutory period for response to this action is set to expire month(s), or thirty days, chever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 36(a).					
	position of Claims					
12	-etaim(s) is/are pending in the application.					
•	Of the above, claim(s) is/are withdrawn from consideration.					
	Claim(s)is/are allowed.					
님	Claim(s)is/are rejected.					
	Claim(s)is/are objected to. Claim(s)are subject to restriction or election requirement.					
42	are subject to restriction or election requirement.					
App	dication Papers					
Pric	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on					
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been						
	received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). Certified copies not received:					
	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
Atta	Notice of Beference Cited PTO-892 Natice of Beference Cited PTO-892 Natice of Beference Cited PTO-892					
	Notice of Reference Cited, PTO-892					
	Information Disclosure Statement(s), PTO-1449, Paper No(s).					
	Interview Summary, PTO-413					
	Notice of Draftperson's Patent Drawing Review, PTO-948					
\Box	Notice of Informal Patent Application, PTO-152					
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	-SEE OFFICE ACTION ON THE FOLLOWING PAGES					

Part III: Detailed Office Action

Restriction Requirement:

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, and 6-8, drawn to the use of VEGF in assay methods, classification dependent upon species.
- II. Claims 5, 9, and 19, drawn to identified substances, classification dependent upon species.
- III. Claims 10-18, drawn to methods involving identification of the phosphorylation state of proteins, classified in class 436, subclass 501.

The inventions are distinct, each from the other because:

The methods of Inventions I and III are separate and distinct because, although it is not clear what steps may comprise the methods of Invention I, the methods of Invention III do not require VEGF, and there is no requirement for determination of phosphorylation state in the methods of Invention I. Therefore, the two groups can be presumed to involve substantively different method steps and to use different products in the production of different results, and accordingly to require separate searches. Accordingly, restriction is proper.

Note that the products have been grouped together as Invention II, regardless of the method of identification, as it is likely that the same product could be identified by multiple methods. The products of Invention II are separate and distinct from each of the methods of Inventions I and III, as the method of identification does not define the product, and the methods and products require separate searches. Accordingly, restriction is proper.

Because these inventions are distinct for the reasons given above and recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Serial Number 09/877244 Art Unit 1647

Advisory Information:

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Lorraine M. Spector, whose telephone number is (703) 308-1793. Dr. Spector can normally be reached Monday through Friday, 9:00 A.M. to 5:30 P.M.

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Dr. Gary L. Kunz, at (703)308-4623.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist at telephone number (703) 308-0196.

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Certain papers related to this application may be submitted to Group 1800 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1 (CM1). The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). NOTE: If Applicant *does* submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Official papers filed by fax should be directed to (703) 872-9306 (before final rejection) or (703)872-9307 (after final). Faxed draft or informal communications with the examiner should be directed to (703) 746-5228.

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09/877244.r 9/1/02 Lorraine Spector, Ph.D.
Primary Examiner